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#### ABSTRACT

A study was conducted to identify uses of data from the Schools and Staffing Survey (SASS) of the National Center for Education Statistics and to determine the extent and variety of such use. In addition, the study attempted to determine research topics that have been studied through the SASS. Information was collected for the use categories of: analytical research, reporting descriptive statistics, and using summative facts. A list of potential individual and organizational users was developed, and an attempt was made to contact 427 of them as of November 1998. At that time, 133 users had replied. Seven appendixes contain information about the tracking survey and SASS users, including an alphabetical list of users and a list of users by organization. (SLD)



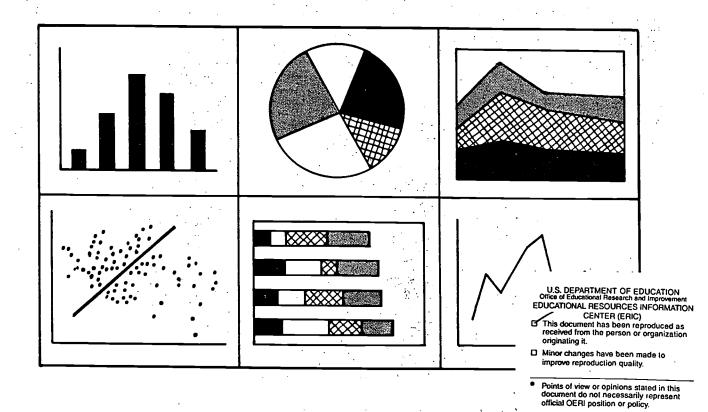
# NATIONAL CENTER FOR EDUCATION STATISTICS

# Working Paper Series

Tracking Secondary Use
of the
Schools and Staffing Survey Data:
Preliminary Results

Working Paper No. 1999-02

February 1999



U.S. Department of Education
Office of Educational Research and Improvement



# Tracking Secondary Use of the Schools and Staffing Survey Data: Preliminary Results

Working Paper No. 1999-02

February 1999

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U.S. Department of Education

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Office of Educational Research and Improvement

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Commissioner

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February 1999



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Marilyn M. McMillen Chief Mathematical Statistician Statistical Standards Program Ralph Lee Mathematical Statistician Statistical Standards Program



# Tracking Secondary Use of the Schools and Staffing Survey Data: Preliminary Results

## Prepared by:

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American Institutes for Research

## Prepared for:

U.S. Department of Education
Office of Educational Research and Improvement
National Center for Education Statistics

February 1999



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#### Tracking Secondary Use of the Schools and Staffing Survey Data

#### **Purpose**

The Schools and Staffing Survey (SASS) provides a large data set of information about teachers, administrators, schools, and districts, as well as information about policies and practices in K-12 education in the United States. The National Center for Education Statistics (NCES) uses data generated from this survey to produce reports on issues in education. Other organizations and researchers also make use of the data to obtain descriptive statistics about the education system in the United States, and to conduct analyses to answer research questions. In the context of this report, use of SASS data for purposes other than use in NCES reports is referred to as secondary use.

The broad purpose of this project is to identify uses of the data from the Schools and Staffing Survey, and to determine the extent and variety of such use. In addition, this project seeks to identify research topics that have been studied through use of the Schools and Staffing Survey, and individuals and organizations who use SASS.

Knowledge about the use of SASS will be helpful in many ways. Annual reports about use of SASS data will help NCES to identify continuing interest in particular survey items, and will also identify developing or fading research interests. In this way, reported changes in use of the data will inform NCES survey development.

#### On-going Tracking

The information on use of SASS data in this report was collected through procedures designed to facilitate on-going collection of information in three categories of use of SASS data. These categories include: (1) analytical research, (2) reporting descriptive statistics, and (3) using summative facts (informational use). Benefits of this tracking system are outlined below.

First, information about the kinds of analytical research being conducted with SASS data can help to inform development of future survey administrations. Subject areas that are addressed frequently in outside research will be good candidates for retention on future versions of the questionnaire. As the Schools and Staffing Survey responds to pressures to measure more, knowledge of secondary research topics will inform decisions about retention of items in future administrations of SASS.

Second, information about publications that report descriptive statistics can lend important insight to future development of SASS. Similar to analytical papers, the type and number of publications of this sort, as well as the topics they address, will inform survey development. Publications reporting descriptive statistics also give

Secondary use of SASS data for purposes other than NCES reports.

Purposes of Project: Identify extent and variety of secondary use of SASS data. Describe topics covered in SASS related publications. Create reference list of secondary SASS users.

The three main types of secondary use of SASS data are analysis, reporting descriptive statistics, and using summative facts (informational use).

Awareness of SASS data used for analyses will inform decisions about survey development.

Awareness of descriptive data reported in publications will inform decisions about survey development.



The variety of informational users indicates widespread interest in SASS data.

A variety of potential SASS users were contacted and the information was recorded in a database. another important piece of information-topics reaching readers who would not be exposed to research in a scholarly journal. On-going tracking of publications reporting descriptive statistics will provide information about issues that are currently of interest to the general public.

Third, knowledge of the number of requests for tabulations of SASS data is also useful. The presence of such requests indicates an on-going and widespread interest in the issues that the Schools and Staffing Survey addresses, as well as a need for the information contained in the data. The breadth of organizations that request tabulations of SASS data gives some indication of the variety of reasons that people use SASS. In this report we refer to informational use as use that does not result in a publication or presentation. Such use includes a request for specific data tabulations, the results of which may be used to facilitate discussion at an internal meeting, obtain information to influence policy decisions, etc.

#### **Procedures**

For this project we tracked individuals and organizations using SASS data through various techniques. A sequential method of contact was designed to maximize the likelihood of locating most users of SASS data (for more information on procedures, please see Appendix F). The tracking process, as well as the gathered information are managed with an MS Access database. The first step in the process was to make a list of potential SASS data users. This list was created from the following sources:

- Individuals with access to restricted use SASS data
- Members of the SASS Technical Review Panel
- Organizations and individuals requesting specific tabulations of SASS data
- SASS users known by the NCES SASS team
- Individuals who attended a NCES or AERA training seminar on use of SASS data
- Professional associations and conference programs
- Authors identified through a library search for articles pertaining to SASS
- Individuals and organizations who use the National Education Data Resource Center (NEDRC)
- Individuals who received an AERA grant to conduct research using SASS data
- Longitudinal studies special interest groups
- Sociology of Education special interest groups

The list generated from these sources includes 833 individuals and



organizations. We reviewed the list and designed procedures and determined priorities for contacting all those listed. We then implemented the process. Table 1 shows a summary of the status of this process. For a list of contacts in process, see Appendix G.

Table 1: Status of Tracking Use of SASS Data-November, 1998

| Initiated contacts   | 427 |
|--|-----|
| Contacts who have responded  | 133 |
| Contacts who have not responded  | 244 |
| Contacts unable to be reached (e.g. left organization-<br>no forwarding address) | 69  |
| Contacts not yet initiated   | 407 |

#### Findings as of November, 1998

At this point, our search for organizations and people using SASS data has already shown a great depth and variety of use. For an alphabetical listing of individuals and organizations using SASS data see Appendix A. SASS data is being used to report descriptive statistics, to conduct analytical research, and to access information concerning specific topics. Table 2 indicates the number of organizations participating in various uses of SASS data as of November, 1998. In addition to indicating use of SASS data in all three categories, the table shows that informational use is the most common of the three. This finding is not surprising when the length of time and effort for other types of use of SASS data are taken into account. A paper can take months to write; whereas informational use can occur within a brief period.

Table 2: Organizations That Use SASS Data: Preliminary Results<sup>a</sup>

| Type of Organization bc   | Type of Data Use |              |               |
|---------------------------|------------------|--------------|---------------|
|                           | Data analysis    | Descriptive. | Informational |
| Universities and Colleges | 12               | 9            | 50            |
| Research Organizations    | 2                | 6            | 23            |
| Government Agencies       |                  | 3            | 48            |
| K-12 School Organizations |                  |              | 22            |
| Media Organizations       |                  | 2            | 20            |
| Associations              |                  | 2            | 23            |
| Individuals               |                  |              | 38            |
| Other                     | 1                |              | 60            |

Notes: <sup>a</sup> 243 initiated contacts have not yet responded and contact has not yet been initiated for 408. <sup>b</sup>Organizations engaged in more than one type of research are counted in each appropriate column. <sup>c</sup>For a listing of the organizations in each of the above categories, please see Appendix B.

SASS data informs a wide audience.

Number of organizations that use SASS data by type of use

Tracking Secondary Use of the Schools and Staffing Survey Data: Preliminary Results

Appendix C shows topics in publications and presentations.

Appendices D and E: Bibliographies - One lists

> Table 3: Publications and Presentations Based on SASS Data: **Prelimary Results**

The preliminary results presented in Table 2 indicate that

SASS data cover a wide range of topics. Such topics include special

education, teacher qualifications, reform, finance issues, and many

Also attached to this report are two bibliographies of publications and presentations that included SASS data. The first of

these is a bibliography of NCES Working Papers related to SASS,

publications and presentations at conferences that we identified as

interim report of secondary SASS research collected to this point.

shown in Appendix D. The second is a bibliography of other

using SASS data, shown in Appendix E. The bibliography of

publications and presentations is not comprehensive, but is an

Table 3 contains a numeric summary of the bibliographies.

there are several organizations engaged in data analysis and descriptive reporting. Publications resulting from these uses of

others. In Appendix C, the names and affiliations of SASS researchers are presented according to specific topics they have covered in their research. This table will be useful in upcoming years, for longitudinal comparisons of topics. Similarities and differences in the topics covered as years progress will give

insightful evidence to assist in survey development.

| NCES Working Papers                                     | 69 |
|---|----|
| Other Publications and Presentations Based on SASS Data | 75 |

Summary of Preliminary Results

The extensive use of SASS data demonstrated through both the number of organizations using SASS data, and the number of publications listed in the bibliographies re-affirms the importance of the Schools and Staffing Survey. Publications produced with SASS data highlight topics covered by the survey that are of interest outside of NCES. This information supports continuation of items that relate to these topics in future administrations of the SASS.

This is an interim report of progress, and as more researchers and organizations are contacted, both the number of references compiled and the information about SASS data use will grow. As this occurs, the tracking of secondary use of SASS data will gain increasing importance in survey development. Information collected over a period of years will provide important details about current topics of interest to policy, research, and the general public.

NCES Working Paper sections, the other lists additional secondary SASS publications and presentations.

The information contained in this report will inform survey development.

This report is designed as the first of several annual reports.



#### Appendix A: Alphabetical List of SASS Data Users

Academy for Education Development

AIR/Education Statistics Services Institute

American Alliance

American Association for Higher Education

American Association of Colleges for Teacher Education

American Council on Education

American Federation of Teachers

American General Corporation

American Institutes for Research

American University

Area Cooperative Education Services

Arizona Department of Education

Arkansas Department of Education

**Asbury Park Press** 

**Associated Press** 

Association of Christian Schools International

Autism Society of America

Banks, Cecily - Independent

**Baraboo School District** 

Barta, Denise - Independent

**BDO** Seidman

Berquist, Holly - Independent

Booz, Allen & Hamilton

Brinkley, Donna - Independent

Brinkman, Russel - Independent

Bull-Branigan Newman

**Bureau of Labor Statistics** 

California School Boards Association

California State University

California University of Pennsylvania

Carlson Companies Inc

Carstensen, Kathleen - Independent

**CBDAR Court** 

Center for Applied Linguistics

CEO Forum of Education Technology

Chesser & Associates, P.C.

Chippewa Falls Senior High School

Christian Schools International

Cleveland State University



Cochren, Sallie - Independent

Columbia Teachers College

Columbia University

Columbia University School of Social Work

Commission on Professionals in Science

Commonwealth of Massachusetts

Commonwealth of Virginia Department of Education

Congressional Research Service

Consortium for Policy Research in Education

Copeland, Diane - Independent

Cornell University

**COSMOS** 

Council of Chief State School Officers

Council of the Great City Schools

County Road School

Courier Journal

Creative Shop

Cumberland College

Cummings, John - Independent

Curriculum Concepts

**Curriculum Information Center** 

D.C. Everest Area School District (WI)

Daily Southtown

Dan Melnick Research Inc.

David C. Cook Publishing Co.

Dent, David - Independent

Department of Civil Service

Department of Elementary and Secondary Education – Missouri

**Devereux Foundation** 

DeWitt Wallace-Reader's Digest Fund

Dickinson College - Pennsylvania

Early Childhood Today

Early Intervention Research Institute

Edu Ventures, Inc.

**Education Center** 

**Education Resources Group** 

**Education Week** 

**Education Writers Association** 

**Educational Testing Service** 

Eisenhower National Clearinghouse

Far West Laboratory



Federal Communications Commission

Field Research Corporation

Figueroa, Martha - Independent

Fleischman, Norma - Independent

Florida Atlantic University

Florida Postsecondary Education Planning Committee

Frank Porter Graham Child Development Center

Frederick D. Patterson Research at UNCF

French Embassy

Gallaudet University

Gemmill, Daphne - Independent

General Accounting Office

General Learning Corporation

George Washington University

Georgetown University

Goethe Institute

Goodwin, Marilyn - Independent

Gouvernement du Quebec

Graduate Studies and Research

**Granville County Schools** 

Griffith, Trent - Independent

Grossman, Kate - Independent

**GTE** 

Harcourt Brace & Company

Harvard University

**HEZEL** Associates

Hollywood Policy Center Foundation

Horace Mann Insurance Companies

Howard University

**Hudson Institute** 

Hynes, Warren - Independent

**Indiana University** 

Infinity Inc.

INFORM, Minneapolis Public Library

Inside Private School Management Newsletter

Institute for Justice

Iowa Department of Education

J.P. Morgan

Jefferson County Teachers Building

Johnson, Cynthia - Independent

Jostens Learning



Journal News

K&L Partners, Inc.

Kentucky Department of Education

Ketchum PR

Kolker, Carole - Independent

Labor Department

Lancit Media Productions, Ltd.

Lasinski, Kathleen - Independent

Levy, Steve - Independent

Library of Congress

Lile, Steve - Independent

Little River Elementary School

Long Island University

Lopez, Miguel - Independent

Los Angeles Unified School District

Louis W. Fox Academic & Technical High School

Louisiana Dept. of Education

Lutheran Church-Missouri Synod

Marquette University

Mayor's Office for Children and Youth

McDougal Littell

McGlauclin, Nancy - Independent

Merced City School District

Merrimack College

Michigan State University

Midolthian School District

Migrant Education

Millipore Corporation

Moak Consulting

Money Magazine

Morgan State University

**MSTA** 

National Association for Sport & Physical Ed.

National Association of State Boards of Education

National Board for Professional Teaching Standards

National Bureau of Economic Research

National Catholic Education Association

National Center for Research on Teacher Learning

National Center for Restructuring Education

National Clearinghouse for Professions in Special Education

National Coalition of Girls' Schools



National Council of La Raza

National Council of Teachers

National Education Association

National Endowment for the Arts

National Foreign Language Center

National Geographic Society

National Library of Education

National Research Council

National School Board Association

National Science Foundation

Nebraska Department of Education

Nevada Department of Education

New Mexico Department of Education

New Trier High School

New York Hall of Science

Newsday

**NHMCCD** 

Noderer, Amy - Independent

Non-Traditional Employment Commission

North Central Regional Education Lab.

Northlich Stolley Lawarre Advertising

Northwest Regional Educational Laboratory (NWREL)

Northwest School District

O'Neal, Jackie - Independent

Office for Civil Rights

Office of Educational Research and Improvement

Office of Labor Relations

Office of Private Education

Office of Special Education Programs

Office of the Under Secretary

Office of the Under Secretary, Planning & Evaluation Services

Ohio Department of Education

Ohio Ipeds

Ohio State University

Oklahoma State University

**OPP** 

OR/LID

**Paramount Pictures** 

Pelavin Associates

Penn State - Health & Human Development

Pennsylvania Department of Education



Philip Morris Companies, Inc

Pick, Grant - Independent

PIP

Planning and Evaluation Service

Porter County Special Education

Portsmouth School Distict

Presidents Committee on the Arts and Humanities

Pressey, Robbie - Independent

Professions in Specical Education

Public Policy Institute of California

Quality Education for Minorities Network

RAND, Inc.

Ranken Technical College

Recruiting New Teachers, Inc.

Regents College

Research for Better Schools

Richard Day Research Inc.

Richardson, Myers & Donofrio Inc

Robinson, Leonald - Independent

Rowan University

Ruprecht-Karls-Universitat Heidelberg

Ruralink, Inc.

**Rutgers University** 

Saint Vincent College

San Jose State University

Sargent, Paul - Independent

School Search

Science Education Researcher

Shtier, Rachel - Independent

SMB Economic Research

South Atlantic Regional Resource Center

Southern Coalition for Educational Equity

Southern Regional Education Board

SRI International

St. Lawrence University

Stainbrook, John - Independent

Standards, Curriculum & Assess

Stanford University

State University of New York - Albany

Swarthmore College

Taylor & Francis



Teach for America

Teacher Magazine

Teachers Insurance and Annuity Association -

College Retirement Equities Fund

Telfair County Middle School

Temple University

Tennessee Higher Education Commission

Tennessee State University

The Andrew Mellon Foundation

The Center for the Future of Children -

The David and Lucile Packard Foundation

The CNA Corporation

The Day Publishing Company

The Freedom Forum

The Hotchkiss School

The National Right to Read Foundation

The Pew Forum on Education Reform

Torgenson, Ron - Independent

U.S. Bureau of the Census

U.S. Department of Education

U.S. Department of Education, Budget Service

U.S. Department of Justice

U.S. National Education Goals Panel

U.S. News & World Report

United Federation of Teachers

**United States Senate** 

United Way of America

University of Wisconsin-Stevens Point

University of Albany

University of California

University of California - Davis

University of Connecticut

University of Florida

University of Georgia

University of Illinois

University of Lowell

University of Massachusetts

University of Michigan

University of Michigan - Center for Human Growth &

Development

University of Missouri



University of Nebraska

University of Nebraska-Lincoln

University of North Carolina

University of Pennsylvania

University of Virginia

University of Washington

University of Wisconsin

University of Wisconsin - Madison

University of Wisconsin - Milwaukee

Urback Kahn & Werlin Public Accountants

· Valley View High School, Guidance Office

Vanderbilt Institute for Public Policy

Virginia Commonwealth University

Virginia Tech

Waisman Center - UAP

Washington Education Association

**Washington Post** 

Waterford Institute

Watson, Charles - Independent

Wayne County Regional Education Service Agency

Wayne, Andrew - Independent

Weinstein, Don - Independent

Western Interstate Commission for Higher Education

Western Michigan University

Western Washington University

White, Liane - Independent

Williams, Johanna - Independent

Wisconsin Deptartment of Public Instruction

Women's Legal Defense Fund

Woodring, Susan - Independent

Working Woman



#### Appendix B: SASS Data Users by Type of Organization

Universities and Colleges

American University

California State University

California University of Pennsylvania

Cleveland State University

Columbia Teachers College

Columbia University

Columbia University School of Social Work

Cornell University
Cumberland College

Dickinson College – Pennsylvania

Florida Atlantic University

Gallaudet University

George Washington University

Georgetown University

Harvard University

Howard University

Indiana University

Long Island University

Marquette University

Merrimack College

Michigan State University

Morgan State University

Ohio State University

Oklahoma State University

Penn State - Health & Human Development

Ranken Technical College

Regents College

Rowan University

Ruprecht-Karls-Universitat Heidelberg

Rutgers University

Saint Vincent College

San Jose State University

St. Lawrence University

Stanford University

State University of New York, Albany

Swarthmore College

Temple University

Tennessee State University

University of Albany

University of California

University of California, Davis

University of Connecticut

University of Florida

University of Georgia

University of Illinois



University of Lowell

University of Massachusetts

University of Michigan

University of Michigan - Center for Human Growth &

Development

University of Missouri

University of Nebraska

University of Nebraska-Lincoln

University of North Carolina

University of Pennsylvania

University of Virginia

University of Washington

University of Wisconsin

University of Wisconsin, Madison

University of Wisconsin, Milwaukee

University of Wisconsin, Stevens Point

Vanderbilt Institute for Public Policy

Virginia Commonwealth University

Virginia Tech

Waterford Institute

Western Michigan University

Western Washington University

## Research Organizations

AIR/Education Statistics Services Institute

AIR/Pelavin Research Center

Center for Applied Linguistics

Consortium for Policy Research in Education

Dan Melnick Research Inc.

Devereux Foundation

Early Intervention Research Institute

**Educational Testing Service** 

Far West Laboratory

Field Research Corporation

Frederick D. Patterson Research Ctr. - UNCF

Hollywood Policy Center Foundation

**Hudson Institute** 

National Center for Research on Teacher Learning

National Science Foundation

North Central Regional Education Lab.

Northwest Regional Educational Laboratory

Planning and Evaluation Service

Public Policy Institute of California

RAND, Inc.

Research for Better Schools

Richard Day Research Inc.

Science Education Researcher



SMB Economic Research

SRI International

The Andrew Mellon Foundation

The Pew Forum on Education Reform

Westat, Inc.

Government Agencies

Arizona Department of Education

Arkansas Department of Education

Bureau of Labor Statistics, U.S.

Commonwealth of Massachusetts

Commonwealth of Virginia Dept. of Ed.

Congressional Research Service

Department of Civil Service, U.S.

Department of Elementary and Secondary Education - Missouri

Federal Communications Commission, U.S.

French Embassy

General Accounting Office, U.S.

Gouvernement du Quebec

Iowa Department of Education

Kentucky Department of Education

Labor Department, U.S.

Library of Congress, U.S.

Louisiana Dept. of Education

Mayor's Office for Children and Youth - Baltimore, MD

Migrant Education, U.S.

National Bureau of Economic Research, U.S.

National Center for Restructuring Education, U.S.

National Endowment for the Arts, U.S.

National Library of Education, U.S.

National Research Council, U.S.

Nebraska Department of Education

Nevada Department of Education

New Mexico Department of Education

Office for Civil Rights, U.S.

Office of Educational Research and Improvement, U.S.

Office of Labor Relations, U.S.

Office of Private Education, U.S.

Office of Special Education Programs, U.S.

Office of the Under Secretary, Planning & Evaluation Services,

U.S.

Ohio Department of Education

Pennsylvania Department of Education

Porter County Special Education

President's Committee on the Arts and Humanities, U.S.

South Atlantic Regional Resource Center, U.S.

The National Right to Read Foundation, U.S.



U.S. Bureau of the Census

U.S. Department of Education

U.S. Department of Education, Budget Service

U.S. Department of Justice

U.S. National Education Goals Panel

United States Senate

Wayne County Regional Education Service Agency

Western Interstate Commission for Higher Education, U.S.

Wisconsin Department of Public Instruction

K-12 School Organizations

Area Cooperative Education Services

Association of Christian Schools International

**Baraboo School District** 

California School Boards Association Chippewa Falls Senior High School

Christian Schools International Council of the Great City Schools

County Road School

D.C. Everest Area School District (WI)

Granville County Schools

Jefferson County Teachers Building

Little River Elementary School

Los Angeles Unified School District

Louis W. Fox Academic & Technical High School

Merced City School District

Midolthian School District

New Trier High School

Northwest School District

Portsmouth School Distict

Telfair County Middle School

The Hotchkiss School

Valley View High School, Guidance Office

Media Organizations Asbury Park Press

Associated Press

Courier Journal

Daily Southtown

David C. Cook Publishing Co.

DeWitt Wallace-Reader's Digest Fund

Early Childhood Today

**Education Week** 

Inside Private School Management Newsletter

Journal News

Lancit Media Productions, Ltd.

Money Magazine

National Clearinghouse for Professions in Special Education



Newsday

Northlich Stolley Lawarre Advertising

Paramount Pictures

Teacher Magazine

The Day Publishing Company

The Freedom Forum

U.S. News & World Report

Washington Post Working Woman

#### Associations

American Association for Higher Education

American Association of Colleges for Teacher Education

American Federation of Teachers

Autism Society of America

CEO Forum of Education Technology

**Education Writers Association** 

National Association for Sport & Physical Ed.

National Association of State Boards of Education

National Board for Professional Teaching Standards

National Council of La Raza

National Council of Teachers

National Education Association

National Foreign Language Center

National Geographic Society

National School Board Association

Professions in Specical Education

Quality Education for Minorities Network

Southern Coalition for Educational Equity

Southern Regional Education Board

Standards, Curriculum & Assessment

United Federation of Teachers

Washington Education Association

Women's Legal Defense Fund

#### Individuals

Banks, Cecily

Barta, Denise

Berquist, Holly

Brinkley, Donna

Brinkman, Russel

Carstensen, Kathleen

Cochren, Sallie

Copeland, Diane

Cummings, John

Dent, David

Figueroa, Martha

Fleischman, Norma



Gemmill, Daphne Goodwin, Marilyn Griffith, Trent Grossman, Kate Johnson, Cynthia Kolker, Carole Lasinski, Kathleen Levy, Steve Lile, Steve Lopez, Miguel McGlauclin, Nancy Noderer, Amy O'Neal, Jackie Pick, Grant Pressey, Robbie Robinson, Leonald Sargent, Paul Shtier, Rachel Stainbrook, John Torgenson, Ron Watson, Charles Wayne, Andrew Weinstein, Don White, Liane Williams, Johanna

Other

Academy for Education Development

American Alliance

Woodring, Susan

American Council on Education American General Corporation

**BDO** Seidman

Booz, Allen & Hamilton Bull-Branigan Newman Carlson Companies Inc.

CBDAR Court .

Chesser & Associates, P.C.

Commission on Professionals in Science

COSMOS Creative Shop

Curriculum Concepts

**Curriculum Information Center** 

David & Lucille Packard Foundation

Edu Ventures, Inc. Education Center

**Education Resources Group** 



Eisenhower National Clearinghouse

Florida Postsecondary Education Planning Committee

Frank Porter Graham Child Development Center

General Learning Corporation

Goethe Institute

Graduate Studies and Research

GTE

Harcourt Brace & Company

**HEZEL** Associates

Horace Mann Insurance Companies

Infinity, Inc.

INFORM, Minneapolis Public Library

Institute for Justice

J.P. Morgan

Jostens Learning

K&L Partners, Inc.

Ketchum PR

Lutheran Church-Missouri Synod

McDougal Littell

Millipore Corporation

Moak Consulting

**MSTA** 

National Coalition of Girls' Schools

New York Hall of Science

**NHMCCD** 

Non-Traditional Employment Commission

Ohio Ipeds

**OPP** 

OR/LID

Philip Morris Companies, Inc.

PIP

Recruiting New Teachers, Inc.

Richardson, Myers & Donofrio Inc.

Ruralink, Inc.

School Search

Taylor & Francis

Teach for America

Teachers Insurance and Annuity Association - College Retirement

**Equities Fund** 

Tennessee Higher Education Commission

The Center for the Future of Children - The David and Lucile

Packard Foundation

The CNA Corporation

United Way of America

Urback Kahn & Werlin Public Accountants

Waisman Center - UAP



# Appendix C: Topics of Research Based on SASS Data

| Topic                                      | Researcher  |
|--|---|
| Diversity                                  | Lucy Barnett – Northwest Regional Educational Laboratory Jewell Gould – American Federation of Teachers Brad Lenhardt - Northwest Regional Educational Laboratory Judy L. Wald – National Clearinghouse for Professions in Special Education Henry Y. Zheng – Ohio State University   |
| Finance                                    | Julie Berry Cullen – University of Michigan David Figlio – University of Florida Allan Odden – University of Wisconsin – Madison  |
| Kindergarten                               | Diane Early – University of North Carolina and the Frank Porter Graham Child Development Center   |
| . Policy                                   | Julie Berry Cullen – University of Michigan David Figlio – University of Florida  |
| Professional<br>Development                | Lucy Barnett – Northwest Regional Educational Laboratory<br>Linda Darling-Hammond – Columbia University<br>Brad Lenhardt - Northwest Regional Educational Laboratory  |
| Reform<br>-                                | Robert E. Floden – Michigan State University and the National<br>Center for Research on Teacher Learning<br>Margaret Goertz – University of Pennsylvania and the Consortium<br>for Policy Research in Education<br>Jennifer O'Day – Stanford University and The Pew Forum on<br>Education Reform                                |
| SASS Survey<br>Development                 | Angela-Jo Wetzel – U.S. Bureau of the Census<br>Cleo R. Jenkins – U.S. Bureau of the Census   |
| School<br>Organization /<br>Administration | Bonnie S. Billingsley – Virginia Tech Daryl Drury – National School Board Association Emil Haller – Cornell University Richard Ingersoll – University of Georgia Marianne Page – University of California – Davis Michael Podgursky – University of Missouri Kusum Singh – Virginia Tech Henry Y. Zheng – Ohio State University |



Special J Education S

Julie Berry Cullen – University of Michigan Sharon Bobbit – U.S. Department of Education

Erling Boe - Consortium for Policy Research in Education and the

University of Pennsylvania

Lynne Cooke - California State University

David Figlio - University of Florida

George Terhanian – University of Pennsylvania

Judy L. Wald - National Clearinghouse for Professions in Special

Education

Teacher commitment

Bonnie S. Billingsley - Virginia Tech

Kusum Singh – Virginia Tech

Eileen Weiss (formerly Sclan) - Long Island University

Teacher Qualifications / Teacher Preparation Dale Ballou - University of Massachusetts

Lucy Barnett - Northwest Regional Educational Laboratory

Erling Boe – Consortium for Policy Research in Education and the

University of Pennsylvania

Lynne Cooke – California State University Linda Darling-Hammond – Columbia University

Brad Lenhardt - Northwest Regional Educational Laboratory

Michael Podgursky – University of Missouri Jianping Shen – Western Michigan University George Terhanian – University of Pennsylvania

Teacher Quality

David Figlio – University of Florida

Richard Ingersoll - University of Georgia

Kim Rueben - Public Policy Institute of California

Teacher Retention / Turnover Sharon Bobbit – U.S. Department of Education

Erling Boe - Consortium for Policy Research in Education and the

University of Pennsylvania

Lynne Cooke – California State University Linda Darling-Hammond – Columbia University Bob Rossi – American Institutes for Research

Teacher Salary

Dale Ballou – University of Massachusetts

Dominic Brewer – RAND, Inc.

David Figlio – University of Florida

Dan Goldhaber – The CNA Corporation

Michael Podgursky – University of Missouri

Workplace conditions

Eileen Weiss (formerly Sclan) - Long Island University



Teacher Erling Boe - Consortium for Policy Research in Education and the University of Pennsylvania Supply Lynne Cooke - California State University Linda Darling-Hammond - Columbia University Richard Ingersoll - University of Georgia Judy L. Wald - National Clearinghouse for Professions in Special Education Rolf K. Blank - Council of Chief State School Officers Title I / Valena Plisko - U.S. Department of Education Chapter 1 Work Robert Carini – Indiana University Karen Cicamanec - Regents College Currently in Melissa Dickenson - CEO Forum of Education Technology Progress on Adam Gamoran - University of Wisconsin - Madison Publication / Caroline Hoxby - National Bureau of Economic Research Presentation Helen A. Moore - University of Nebraska



#### Appendix D: NCES Working Papers Based on SASS Data

- Alexander, C. H. Discussion. Schools and Staffing Survey (SASS): 1995, Selected papers presented at the 1995 Meeting of the American Statistical Association. U.S. Department of Education. National Center for Education Statistics. Working Paper No. 96-02. Project Officer, Dan Kasprzyk. Washington, DC: 1996.
- Anderson, J. I. Who decides? Principals' and teachers' views on decision-making. Schools and Staffing Survey (SASS), Papers presented at Meetings of the American Statistical Association. U.S. Department of Education. National Center for Education Statistics. Working Paper No. 94-01. Project Officer, Dan Kasprzyk. Washington, DC: 1994.
- Ballou, D., and Podgursky, M. Implicit markets for teacher quality and school attributes. Schools and Staffing Survey (SASS), Papers presented at Meetings of the American Statistical Association. U.S. Department of Education. National Center for Education Statistics. Working Paper No. 94-01. Project Officer, Dan Kasprzyk. Washington, DC: 1994.
- Ballou, D., and Podgursky, M. Teacher quality in public and private schools. Schools and Staffing Survey: 1994, Papers presented at the 1994 Meeting of the American Statistical Association. U.S. Department of Education. National Center for Education Statistics. Working Paper No. 95-01. Project Officer, Dan Kasprzyk. Washington, DC: 1995.
- Billingsley, B. S. Teacher retention / attrition: Issues for research. Six papers on teachers from the 1990-91 Schools and Staffing Survey and other related surveys. U.S. Department of Education. National Center for Education Statistics. Working Paper No. 94-06. Project Officer, Dan Kasprzyk. Washington, DC: 1994.
- Blank, R. K. Improving reliability and comparability of NCES data on teachers and other education staff. Schools and Staffing Survey (SASS), Papers presented at Meetings of the American Statistical Association. U.S. Department of Education. National Center for Education Statistics. Working Paper No. 94-01. Project Officer, Dan Kasprzyk. Washington, DC: 1994.
- Bobbit, S. A. (1990). *Characteristics of math and science teachers*. Paper presented at the Annual Meeting of the American Educational Research Association.
- Bobbit, S. A. (1990). Moonlighting among public and private school teachers. Paper presented at the Annual Meeting of the American Educational Research Association.



- Bobbit, S. A. (1992). Classroom environment and support of beginning teachers: A test of the "Crucible versus Cradle" theory of teacher induction. Paper presented at the Annual Meeting of the American Educational Research Association.
- Bobbit, S. A. (1993). Heaven or Hell? The teaching environment of beginning teachers. Paper presented at the Annual Meeting of the American Educational Research Association.
- Bobbit, S. A. (1993). Using opportunity to learn items in elementary and secondary national surveys. Paper presented at the Annual Meeting of the American Educational Research Association.
- Bobbit, S. A., and McMillen, M. M. (1990). Teacher training, certification, and assignment. Paper presented at the Annual Meeting of the American Educational Research Association.
- Bobbit, S. A., and Whitener, S. (1992). Why do teachers leave teaching? Reasons for teacher attrition from the Teacher Follow-Up Survey. Paper presented at the Annual Meeting of the American Educational Research Association.
- Boe, E. E. (1990). *Teacher incentive research with SASS*. Paper presented at the Annual Meeting of the American Educational Research Association.
- Boe, E. E., Bobbit, S. A., and Cook, L. H. (1997). Whither didst thou go? Retention, reassignment, migration, and attrition of special and general education teachers from a national perspective. The Journal of Special Education, 30(4), 371-389; Also published in Six papers on teachers from the 1990-91 Schools and Staffing Survey and other related surveys. Department of Education. National Center for Education Statistics. Working paper No. 94-06. Project Officer, Dan Kasprzyk. Washington, DC: 1994.
- Bushery, J. M., Royce, D., and Kasprzyk, D. The Schools and Staffing Survey: How reinterview measures data quality. Schools and Staffing Survey (SASS), Papers presented at Meetings of the American Statistical Association. U.S.

  Department of Education. National Center for Education Statistics. Working Paper No. 94-01. Project Officer, Dan Kasprzyk. Washington, DC: 1994.
- Chaney, B. The accuracy of teachers' self-reports on their post-secondary education. Schools and Staffing Survey (SASS), Papers presented at Meetings of the American Statistical Association. U.S. Department of Education. National Center for Education Statistics. Working Paper No. 94-04. Project Officer, Dan Kasprzyk. Washington, DC: 1994.



- Conley, V., Fink, S., Saba, M., and Kaufman, S. An overview of NCES surveys reinterview programs. Selected papers on education surveys: Papers presented at the 1996 Meeting of the American Statistical Association. U.S. Department of Education. National Center for Education Statistics. Working Paper No. 97-01. Project Officer, Dan Kasprzyk. Washington, DC: 1997.
- Fink, S., Saba, M., Chang, M., and Peng, S. Documentation of nonresponse and consistency of data categorization across NCES surveys. Schools and Staffing Survey (SASS): 1995, Selected papers presented at the 1995 Meeting of the American Statistical Association. U.S. Department of Education. National Center for Education Statistics. Working Paper No. 96-02. Project Officer, Dan Kasprzyk. Washington, DC: 1996.
- Fowler, W. J. (1990). Teacher salaries: Comparing states after adjusting for teacher experience and education. Paper presented at the Annual Meeting of the American Educational Research Association.
- Fowler, W. J. (1991). What are the characteristics of principals identified as effective by teachers? Paper presented at the Annual Meeting of the American Educational Research Association.
- Ghosh, D., Kaufman, S. F., Smith, W., and Chang, M. Optimal periodicity of a survey: Sampling error, data deterioration, and cost. Schools and Staffing Survey: 1994, Papers presented at the 1994 Meeting of the American Statistical Association. U.S. Department of Education. National Center for Education Statistics. Working Paper No. 95-01. Project Officer, Dan Kasprzyk. Washington, DC: 1995.
- Grissmer, D. W., and Kirby, S. N. Designing the Teacher Follow-Up Survey (TFS): Issue and content. Six papers on teachers from the 1990-19 Schools and Staffing Survey and other related surveys. U.S. Department of Education. National Center for Education Statistics. Working Paper No. 94-06. Project Officer, Dan Kasprzyk. Washington, DC: 1994.
- Gruber, K. J. (1992). Destinations of movers and leavers: Where do they go? Paper presented at the Annual Meeting of the American Educational Research Association.
- Holt, A., Kaufman, S., Scheuren, F., and Smith, W. Intersurvey consistency in school surveys. Schools and Staffing Survey: 1994, Papers presented at the 1994 Meeting of the American Statistical Association. U.S. Department of Education. National Center for Education Statistics. Working Paper No. 95-01. Project Officer, Dan Kasprzyk. Washington, DC: 1995.



- Hubble, D. L. Discussion. Schools and Staffing Survey (SASS): 1995, Selected papers presented at the 1995 Meeting of the American Statistical Association.
  U.S. Department of Education. National Center for Education Statistics.
  Working Paper No. 96-02. Project Officer, Dan Kasprzyk. Washington, DC: 1996.
- Ingersoll, R. M. Teacher quality and educational inequality. Selected papers on education surveys: Papers presented at the 1996 Meeting of the American Statistical Association. U.S. Department of Education. National Center for Education Statistics. Working Paper No. 97-01. Project Officer, Dan Kasprzyk. Washington, DC: 1997.
- Ingersoll, R. M. Teacher shortages and teacher quality. Schools and Staffing Survey: 1994, Papers presented at the 1994 Meeting of the American Statistical Association. U.S. Department of Education. National Center for Education Statistics. Working Paper No. 95-01. Project Officer, Dan Kasprzyk. Washington, DC: 1995.
- Ingersoll, R. M. Teacher supply and demand in the U.S. Schools and Staffing Survey (SASS): 1995, Selected papers presented at the 1995 Meeting of the American Statistical Association. U.S. Department of Education. National Center for Education Statistics. Working Paper No. 96-02. Project Officer, Dan Kasprzyk. Washington, DC: 1996.
- Jackson, B. J., and Frazier, R. L. Improving the coverage of private elementary-secondary schools. Schools and Staffing Survey (SASS): 1995, Selected papers presented at the 1995 Meeting of the American Statistical Association. U.S. Department of Education. National Center for Education Statistics. Working Paper No. 96-02. Project Officer, Dan Kasprzyk. Washington, DC: 1996.
- Jackson, B. J., Frazier, R. L., King, K. E., and Schwanz, D. J. Improving the coverage of private elementary-secondary schools. Schools and Staffing Survey: 1994, Papers presented at the 1994 Meeting of the American Statistical Association.
  U.S. Department of Education. National Center for Education Statistics.
  Working Paper No. 95-01. Project Officer, Dan Kasprzyk. Washington, DC: 1995.
- Jenkins, C. Questionnaire research in the Schools and Staffing Survey: A cognitive approach. Schools and Staffing Survey (SASS): Papers presented at Meetings of the American Statistical Association. U.S. Department of Education. National Center for Education Statistics. Working Paper No. 94-01. Project Officer, Dan Kasprzyk. Washington, DC: 1994.



- Jenkins, C. R., and Wetzel, A.-J. The 1991-92 Teacher Follow-Up Survey reinterview and extensive reconciliation. Schools and Staffing Survey: 1994, Papers presented at the 1994 Meeting of the American Statistical Association. U.S. Department of Education. National Center for Education Statistics. Working Paper No. 95-01. Project Officer, Dan Kasprzyk. Washington, DC: 1995.
- Johnson, F. Comparisons of school locale setting: Self-reported versus assigned. Schools and Staffing Survey (SASS), Papers presented at Meetings of the American Statistical Association. U.S. Department of Education. National Center for Education Statistics. Working Paper No. 94-01. Project Officer, Dan Kasprzyk. Washington, DC: 1994.
- Kasprzyk, D. The Schools and Staffing Survey: Research issues. Schools and Staffing Survey (SASS), Papers presented at Meetings of the American Statistical Association. U.S. Department of Education. National Center for Education Statistics. Working Paper No. 94-01. Project Officer, Dan Kasprzyk. Washington, DC: 1994.
- Kasprzyk, D., Gruber, K., Salvucci, S., Saba, M., Zhang, F., and Fink, S. Some data issues in school-based surveys. Schools and Staffing Survey: 1994, Papers presented at the 1994 Meeting of the American Statistical Association. U.S. Department of Education. National Center for Education Statistics. Working Paper No. 95-01. Project Officer, Dan Kasprzyk. Washington, DC: 1995.
- Kaufman, S. A bootstrap variance estimator for the Schools and Staffing Survey. Schools and Staffing Survey (SASS), Papers presented at Meetings of the American Statistical Association. U.S. Department of Education. National Center for Education Statistics. Working Paper No. 94-01. Project Officer, Dan Kasprzyk. Washington, DC: 1994.
- Kaufman, S. Balanced half-sample replication with aggregation units. Schools and Staffing Survey (SASS): Papers presented at Meetings of the American Statistical Association. U.S. Department of Education. National Center for Education Statistics. Working Paper No. 94-01. Project Officer, Dan Kasprzyk. Washington, DC: 1994.
- Kaufman, S. Estimating the variance in the presence of imputation using a residual. Selected papers on education surveys: Papers presented at the 1996 Meeting of the American Statistical Association. U.S. Department of Education. National Center for Education Statistics. Working Paper No. 97-01. Project Officer, Dan Kasprzyk. Washington, DC: 1997.
- Kaufman, S. Properties of the Schools and Staffing Survey's Bootstrap Variance
  Estimator. Schools and Staffing Survey: 1994, Papers presented at the 1994
  Meeting of the American Statistical Association. U.S. Department of
  Education. National Center for Education Statistics. Working Paper No. 9501. Project Officer, Dan Kasprzyk. Washington, DC: 1995.



- Kaufman, S. Properties of the Schools and Staffing Survey's Bootstrap Variance Estimator. Schools and Staffing Survey (SASS): 1995, Selected papers presented at the 1995 Meeting of the American Statistical Association. U.S. Department of Education. National Center for Education Statistics. Working Paper No. 96-02. Project Officer, Dan Kasprzyk. Washington, DC: 1996.
- Kaufman, S., and Scheuren, F. Where will it all end? Some alternative SASS estimation research opportunities. Selected papers on education surveys:

  Papers presented at the 1996 meeting of the American Statistical Association.

  U.S. Department of Education. National Center for Education Statistics.

  Working Paper No. 97-01. Project Officer, Dan Kasprzyk. Washington, DC: 1997.
- Kaufman, S., Li, B., and Scheuren, F. Improved GLS Estimation in NCES surveys. Schools and Staffing Survey (SASS): 1995, Selected papers presented at the 1995 Meeting of the American Statistical Association. U.S. Department of Education. National Center for Education Statistics. Working Paper No. 96-02. Project Officer, Dan Kasprzyk. Washington, DC: 1996.
- King, K. E., and Kaufman, S. Estimation issues related to the student component of the SASS. Schools and Staffing Survey: 1994, Papers presented at the 1994 Meeting of the American Statistical Association. U.S. Department of Education. National Center for Education Statistics. Working Paper No. 95-01. Project Officer, Dan Kasprzyk. Washington, DC: 1995.
- McMillen, M. (1990). Characteristics of bilingual education and English as a second language teachers. Paper presented at the Annual Meeting of the American Educational Research Association.
- McMillen, M. (1990). Characteristics of public and private school teachers. Paper presented at the Annual Meeting of the American Educational Research Association.
- McMillen, M., Kasprzyk, D., and Planchon, P. Sampling frames at the United States National Center for Education Statistics. Schools and Staffing Survey (SASS), Papers presented at Meetings of the American Statistical Association. U.S. Department of Education. National Center for Education Statistics. Working Paper No. 94-01. Project Officer, Dan Kasprzyk. Washington, DC: 1994.
- Mullens, J. M., and Bobbit, S. (1996). Using classroom instructional process items in National Center for Education Statistics Studies to Measure Student Opportunity to Learn: A progress report. Paper presented at the American Educational Research Association.



- Parmer, R. J., Shen, P.-S., and Tan, A. I. Mail versus telephone response in the 1991 Schools and Staffing Surveys. Schools and Staffing Survey (SASS), Papers presented at Meetings of the American Statistical Association. U.S. Department of Education. National Center for Education Statistics. Working Paper No. 94-01. Project Officer, Dan Kasprzyk. Washington, DC: 1994.
- Peng, S. S., Gruber, K., and Smith, W. Monitoring data quality in education surveys. Schools and Staffing Survey (SASS), Papers presented at Meetings of the American Statistical Association. U.S. Department of Education. National Center for Education Statistics. Working Paper No. 94-01. Project Officer, Dan Kasprzyk. Washington, DC: 1994.
- Picus, L. O., and Bhimani, M. Determinants of pupil / teacher ratios at school sites:

  Evidence from the Schools and Staffing Survey. Schools and Staffing Survey
  (SASS), Papers presented at Meetings of the American Statistical Association.
  U.S. Department of Education. National Center for Education Statistics.
  Working Paper No. 94-01. Project Officer, Dan Kasprzyk. Washington, DC:
  1994.
- Planchon, P. (1990). Highlights of minority data from the Schools and Staffing Survey.

  Paper presented at the Annual Meeting of the American Educational Research Association.
- Rollefson, M. R. (1990). Teacher turnover: Patterns of entry to and exit from teaching. Paper presented at the Annual Meeting of the American Educational Research Association.
- Rollefson, M. R. (1991). Schools at risk: Results of the 1987-88 Schools and Staffing Survey. Paper presented at the Annual Meeting of the American Statistical Association.
- Royce, D. The results of the 1993 Teacher List Validation Study (TLVS). Six papers on teachers from the 1990-19 Schools and Staffing Survey and other related surveys. U.S. Department of Education. National Center for Education Statistics. Working Paper No. 94-06. Project Officer, Dan Kasprzyk. Washington, DC: 1994.
- Royce, D., and Schreiner, I. Improving coverage in a national survey of teachers. Schools and Staffing Survey: 1994, Papers presented at the 1994 Meeting of the American Statistical Association. U.S. Department of Education. National Center for Education Statistics. Working Paper No. 95-01. Project Officer, Dan Kasprzyk. Washington, DC: 1995.



- Salvucci, S. M., Zhang, F., Hu, M., Monaco, D., and Gruber, K. An analysis of response rates of SASS 1993-1994. Selected papers on education surveys: Papers presented at the 1996 Meeting of the American Statistical Association. U.S. Department of Education. National Center for Education Statistics. Working Paper No. 97-01. Project Officer, Dan Kasprzyk. Washington, DC: 1997.
- Salvucci, S., and Kaufman, S. Generalized variance functions for the Schools and Staffing Surveys. Schools and Staffing Survey (SASS), Papers presented at Meetings of the American Statistical Association. U.S. Department of Education. National Center for Education Statistics. Working Paper No. 94-01. Project Officer, Dan Kasprzyk. Washington, DC: 1994.
- Salvucci, S., Bhalla, S., Chang, M., and Sietsema, J. Assessing quality of CCD data using a school-based sample survey. Schools and Staffing Survey (SASS): 1995, Selected papers presented at the 1995 Meeting of the American Statistical Association. U.S. Department of Education. National Center for Education Statistics. Working Paper No. 96-02. Project Officer, Dan Kasprzyk. Washington, DC: 1996.
- Salvucci, S., Zhang, F., Monaco, D., and Gruber, K. Multivariate modeling of unit nonresponse for 1990-91 Schools and Staffing Surveys. Schools and Staffing Survey (SASS): 1995, Selected papers presented at the 1995 Meeting of the American Statistical Association. U.S. Department of Education. National Center for Education Statistics. Working Paper No. 96-02. Project Officer, Dan Kasprzyk. Washington, DC: 1996.
- Shapiro, G. Discussion. Schools and Staffing Survey: 1994, Papers presented at the 1994 Meeting of the American Statistical Association. U.S. Department of Education. National Center for Education Statistics. Working Paper No. 95-01. Project Officer, Dan Kasprzyk. Washington, DC: 1995.
- Shen, P.-S., Parmer, R. J., and Tan, A. I. Characteristics of nonrespondents in the Schools and Staffing Surveys' school sample. Schools and Staffing Survey (SASS): Papers presented at Meetings of the American Statistical Association.
  U.S. Department of Education. National Center for Education Statistics.
  Working Paper No. 94-01. Project Officer, Dan Kasprzyk. Washington, DC: 1994.
- Smith, T. M. Discussion: Education research using the Schools and Staffing Survey and the National Education Longitudinal Survey. Schools and Staffing Survey: 1994, Papers presented at the 1994 Meeting of the American Statistical Association. U.S. Department of Education. National Center for Education Statistics. Working Paper No. 95-01. Project Officer, Dan Kasprzyk. Washington, DC: 1995.



- Smith, W., and Moonesinghe, R. Characteristics of nonrespondents to the 1990-91 Schools and Staffing Survey. Schools and Staffing Survey (SASS), Papers presented at Meetings of the American Statistical Association. U.S. Department of Education. National Center for Education Statistics. Working Paper No. 94-01. Project Officer, Dan Kasprzyk. Washington, DC: 1994.
- Smith, W., Ghosh, D., and Chang, M. Optimal periodicity of a survey: Alternatives under cost and policy constraints. Schools and Staffing Survey (SASS): 1995, Selected papers presented at the 1995 Meeting of the American Statistical Association. U.S. Department of Education. National Center for Education Statistics. Working Paper No. 96-02. Project Officer, Dan Kasprzyk. Washington, DC: 1996.
- Smith, W., Ghosh, D., and Chang, M. Optimal periodicity of a survey: Extensions of probable-error models. Selected papers on education surveys: Papers presented at the 1996 Meeting of the American Statistical Association. U.S. Department of Education. National Center for Education Statistics. Working Paper No. 97-01. Project Officer, Dan Kasprzyk. Washington, DC: 1997.
- Theobald, N. D., and Gritz, R. M. Understanding the supply of elementary and secondary teachers: The role of the Schools and Staffing Survey and the Teacher Follow-Up Survey. Six papers on teachers from the 1990-19 Schools and Staffing Survey and other related surveys. U.S. Department of Education. National Center for Education Statistics. Working Paper No. 94-06. Project Officer, Dan Kasprzyk. Washington, DC: 1994.
- Weiss, I. R. Reflections on a SASS longitudinal study. Six papers on teachers from the 1990-19 Schools and Staffing Survey and other related surveys. U.S. Department of Education. National Center for Education Statistics. Working Paper No. 94-06. Project Officer, Dan Kasprzyk. Washington, DC: 1994.
- Weng, S. S., Zhang, F., and Cohen, M. P. Variance estimates comparison by statistical software. Schools and Staffing Survey (SASS): 1995, Selected papers presented at the 1995 Meeting of the American Statistical Association. U.S. Department of Education. National Center for Education Statistics. Working Paper No. 96-02. Project Officer, Dan Kasprzyk. Washington, DC: 1996.



## Appendix E: Published and/or Presented Papers Based on SASS Data

- American Association of Colleges for Teacher Education. (1994). Teacher education pipeline III: SCDE enrollments by race / ethnicity and gender. Washington, DC: American Association of Colleges for Teacher Education.
- Ballou, D., and Podgursky, M. (1993). Teachers' attitudes toward merit pay: Examining conventional wisdom. *Industrial and Labor Relations Review*, 47(1), 50-61.
- Ballou, D., and Podgursky, M. (1995). Education policy and teacher effort. *Industrial Relations*, 34(1), 21-39.
- Ballou, D., and Podgursky, M. (1995). What makes a good principal? How teachers assess the performance of principals. *Economics of Education Review*, 14(3), 243-252.
- Ballou, D., and Podgursky, M. (1997). *Teacher pay and teacher quality*. Kalamazoo, MI: W.E. Upjohn Institute for Employment Research.
- Ballou, D., and Podgursky, M. (1998). Rural teachers and schools. In R. M. Gibbs, P. L. Swaim, & R. Teixeira (Eds.), Rural education and training in the new economy. The myth of the rural skills gap (pp. 3-21). Ames: Iowa State University Press.
- Ballou, D., and Podgursky, M. (1998). Teacher recruitment and retention in public and private schools. *Policy Analysis and Management*, 17(5), 393-417.
- Berry Cullen, J., and Figlio, D. N. (1998). Local gaming of state school finance policies: How effective are intergovernmental incentives? Paper presented at the American Education Finance Association Annual Meeting Institute for Research on Poverty Workshop.
- Blank, R. K., and Gruebel, D. (1993). State indicators of science and mathematics education. Washington, DC: Council of Chief State School Officers.
- Blank, R. K., and Gruebel, D. (1995). State indicators of science and mathematics education. Washington, DC: Council of Chief State School Officers.
- Blank, R. K., and Langesen, D. (1997). State indicators of science and mathematics education. Washington, DC: Council of Chief State School Officers.



- Blank, R. K., Manise, J. G., and Brathwaite, B. C. (1997). State education indicators with a focus on Title I. Washington, DC: Council of Chief State School Officers.
- Boe, E. E., Bobbit, S. A., and Cook, L. H. (1997). Whither didst thou go? Retention, reassignment, migration, and attrition of special and general education teachers from a national perspective. The Journal of Special Education, 30(4), 371-389; Also published in Six papers on teachers from the 1990-91 Schools and Staffing Survey and other related surveys. Department of Education. National Center for Education Statistics. Working paper No. 94-06. Project Officer, Dan Kasprzyk. Washington, DC: 1994.
- Boe, E. E., Bobbit, S. A., Cook, L. H., and Barkanic, G. (In press). National trends in teacher supply and turnover for special and general education. *Journal of Special Education*.
- Boe, E. E., Bobbit, S. A., Cook, L. H., and Weber, A. L. (In press). The production of degree graduates by teacher preparation programs in special and general education: Too much or not enough? *Exceptional Children*.
- Boe, E. E., Bobbit, S. A., Cook, L. H., Whitener, S. D., and Weber, A. L. (1997). Why didst thou go? Predictors of retention, transfer, and attrition of special and general education teachers from a national perspective. *The Journal of Special Education*, 30(4), 390-411.
- Boe, E. E., Cook, L. H., and Kaufman, M. J. (1993). From whence didst thou come? Sources of special and general education teachers in national perspective. Philadelphia: University of Pennsylvania, Graduate School of Education, Center for Research and Evaluation in Social Policy.
- Boe, E. E., Cook, L. H., and Weber, A. L. (In press). Retention and attrition of teachers at the district level: National trends in special and general education. *Teacher Education and Special Education*.
- Boe, E. E., Cook, L. H., Bobbit, S. A., and Terhanian, G. (1998). The shortage of fully certified teachers in special and general education. *Teacher Education and Special Education*, 21(1), 1-21.
- Boe, E. E., Cook, L. H., Kaufman, M. J., and Danielson, L. (1995). Supply of special and general education teachers in public schools: 1987-88 (1995-TSD1). Philadelphia: University of Pennsylvania, Graduate School of Education, Center for Research and Evaluation in Social Policy.
- Boe, E. E., Cook, L. H., Kaufman, M. J., and Danielson, L. C. (1997). Special and general education teachers in public schools: Sources of supply in national perspective. *Teacher Education and Special Education*, 19(1), 1-16.



- Brewer, D. J., Goldhaber, D. D., and Mitchell, J. (1998). Second job holdings and its effects: The case of teachers. Paper presented at the American Economic Research Association Meetings, Chicago, IL.
- Cook, L. H., and Boe, E. E. (1995). Who is teaching students with disabilities? Teaching Exceptional Children, 28(1), 70-72.
- Cook, L. H., and Boe, E. E. (1998). How many qualified teachers are needed for students with disabilities? Reston, VA: National Clearinghouse for Professions in Special Education.
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### Appendix F: Procedure for Locating Users of SASS Data

#### Initial Search:

- Contact people with access to restricted-use SASS data. Inquire
  if they have conducted research with SASS, and request copies
  of articles. Also request referrals to other researchers analyzing
  SASS data. Each person who is contacted will be listed in a
  database with contact information. This database will also
  include the date that the person was contacted, whether or not
  they responded, the nature of their response (e.g. not involved
  with SASS research), as well as any other relevant information.
- 2. Examine ERIC abstracts for references to SASS and SASS data. NCES papers will only be included if: 1) The paper was presented at a conference, OR 2) It is a working paper, with only a section referring to SASS (e.g. one chapter about SASS in a paper that addresses an issue investigated in several surveys). NCES reports will be tracked in a separate file – (still to be determined).
- 3. Contact members of the SASS Technical Review Panel, participants in SASS-related conferences, independent researchers known by the NCES SASS team, individuals and organizations requesting information about SASS from the National Education Data Resource Center (NEDRC), and researchers referred by anyone previously contacted. Also, the attached list of organizations should be contacted. Use the procedure from #1 above, and include everyone contacted in the tracking database.
- 4. Individuals and organizations that have requested information from NEDRC will be contacted sequentially, beginning with those that made the most recent requests. This should maximize the likelihood of finding current users of SASS data first. Contacts from other sources in the database will be contacted in the order they are received, unless their contact information is incomplete or missing. Those with missing information will be located and contacted after initial contact has been made with those who have complete information.
- 5. As articles or references to articles are received, these will be entered into the Endnote SASS library. This will facilitate easy access to any publication that uses SASS data. Keywords for searching the Endnote library will be determined and entered for each reference as appropriate.



#### Follow-up Search:

Each year, procedures carried out in the initial search will be repeated to maximize identification of all instances in which SASS is used. Special emphasis will be given to the following means of identification:

- 1. On a yearly basis, researchers who have published papers analyzing SASS data will be contacted to determine if they have produced new SASS literature or if they plan to produce new SASS literature in the near future. Each researcher will be asked if they know of any other researchers who have begun to use SASS data since our last query.
- 2. ERIC abstracts will also be examined on a yearly basis, to search for new articles based on analysis of SASS data.
- 3. When public use SASS CDs are ordered, contact information will be recorded, and the person or organization placing the order will be contacted one year later, to determine whether secondary research has been conducted.
- 4. The attached list of organizations will be contacted each year to inquire about secondary SASS research.
- 5. Also annually, researchers who have been newly added to the user list for restricted SASS data will be contacted and asked about any research they may have conducted.



#### Sources of Information on Use of SASS Data

American Association of School Librarians\*
American Educational Research Association (AERA)
Conferences\*

American Educational Research Association Grant Program American Sociological Association Conferences\* American Statistical Association – Annual Conference\* Council of Chief State School Officers

Dissertation Abstracts\*

Econ Lit\*

ERIC abstracts

Individuals with access to restricted SASS data

National Education Data Resource Center (NEDRC)

National Education Goals Panel\*

NCES and AERA training seminars

NCES SASS team

NCES Working Paper Series (Sections of larger reports)

SASS Technical Review Panel

-Sociology of Education section (Contact: Floyd Hammock)

-Survey Research Methods section\*

U.S. Bureau of the Census



<sup>\*</sup> Not yet contacted

# Appendix G: Contacts In Process: Organizations and Individuals For Whom Confirmation of Use Other Than Informational Use Has Not Yet Been Obtained

Academy for Education Development

Alaska Department of Education

American Alliance

American Council on Education

American General Corporation

American University

Amorose, Richard - Independent

Andrews University

Annenberg Rural Challenge

Area Cooperative Education Services

Arizona Department of Education

Arkansas Department of Education

**Asbury Park Press** 

**Associated Press** 

Association of Christian Schools International

Atlanta Public Schools

Auburn University

Auburn Washburn

Autism Society of America

Bailey, Michael - Independent

Bailey, Rondell - Independent

Bank Street College of Education

Banks, Carry Jr. - Independent

Banks, Cecily - Independent

**Baraboo School District** 

Barta, Denise - Independent

Battelle Human Affairs Research Centers

**BDO** Seidman

Bellevue Elementary School

Berquist, Holly - Independent

Boise State University

Booz, Allen & Hamilton



**Boston College** 

**Boston University** 

Brieve, Ila - Independent

**Brigham Young University** 

Brinkley, Donna - Independent

**Brown University** 

Bull-Branigan Newman

**Bureau of Labor Statistics** 

California Department of Education

California School Boards Association

California University of Pennsylvania

Carlson Companies Inc

Carstensen, Kathleen - Independent

**CBDAR Court** 

Center for Applied Linguistics

Center for Research on the Education of Students at Risk (CRESPAR)

Center for Rural Affairs

Center for Rural and Small Schools

Center on Org. Restructuring of Schools

Chesser & Associates, P.C.

Chicago Public Schools

Children's Defense Fund

Chippewa Falls Senior High School

Christian Schools International

Christian, Judy - Independent

CIEPOL

Clark Atlanta University

Clarke College

Cleveland Public Schools

Cochren, Sallie - Independent

Columbia University School of Social Work

Commission on Professionals in Science

Commonwealth of Massachusetts

Commonwealth of Virginia Department of Education

Congressional Research Service



**COSMOS** 

Council of the Great City Schools

**County Road School** 

Courier Journal

**CRCDSLL** 

**CREATE** 

**CREATE The Evaluation Center** 

Creative Shop

**CREF** 

**CRESST** 

**CSU San Marcos** 

Cummings, John - Independent

**Curriculum Concepts** 

**Curriculum Information Center** 

D.C. Everest Area School District (WI)

Daily Southtown

Dallas Independent School District

Dan Melnick Research Inc.

David & Lucille Packard Foundation

David C. Cook Publishing Co.

Delany, Brian - Independent

DeMaio, Theresa - Independent

Dent, David - Independent

**Denver Public Schools** 

Department of Civil Service

Department of Education and Cultural Affairs (SD)

Department of Elementary and Secondary Education (MO)

Department of Local Affairs (CO)

**Devereux Foundation** 

DeWitt Wallace-Reader's Digest Fund

Dickinson College

DuBay, Tracy - Independent

Early Childhood Today

Early Intervention Research Institute

**Economic Research Services** 

Edu Ventures, Inc.



**Education Center** 

**Education Resources Group** 

**Education Writers Association** 

**Educational Testing Service** 

Eisenhower National Clearinghouse

**Emory University** 

Fazal, Minaz - Independent

Field Research Corporation

Fields, Shirley - Independent

Figueroa, Martha - Independent

Fleischman, Norma - Independent

Florida Atlantic University

Florida Postsecondary Education Planning

French Embassy

Fuller, David - Independent

Gallaudet University

Gemmill, Daphne - Independent

General Accounting Office

General Learning Corporation

Georgetown University

Ghose, Chanda - Independent

Goethe Institute

Goodwin, Marilyn - Independent

Gouvernement du Ouebec

Graduate Studies and Research

Grambling State University

Grant Wood Area Education Agency #10

Granville County Schools

Griffith, Trent - Independent

Grossman, Kate - Independent

**GTE** 

Hart, Katie - Independent

Harvard University

Hashway, Robert - Independent

Haskins, Guy - Independent

Hawaii State Department of Education



Herman, Rebecca - Independent

**HEZEL** Associates

Hollywood Policy Center Foundation

Horace Mann Insurance Companies

Houston Independent School District

**Howard University** 

Hoy, Easly - Independent

Hudson Institute

INFORM, Minneapolis Public Library

Inside Private School Management Newsletter

Institute for Justice

International Youth Foundation

Iowa Association of School Boards

Iowa Department of Education

Iowa State University

Iowa Valley Community School District

Iowa Western Community College

J.P. Morgan

Jackson State University

Jefferson County Teachers Building

Johns Hopkins University

Johnson, Cynthia - Independent

Jordan, Will - Independent

Journal News

K&L Partners, Inc.

Kamehameha Schools/PEP

Kansas State Board of Education

Kansas State University

Kentucky Department of Education

Keokuk Community School District

Ketchum PR

Keystone Area Education Agency

Kirkwood Community College

Kolker, Carole - Independent

Labor Department

Lancit Media Productions, Ltd.



Lasinski, Kathleen - Independent

Learning through Evaluation, Adaptation, and Dissemination (LEAD)

Levy, Steve - Independent

Library of Congress

Liddell, L. Frances - Independent

Lile, Steve - Independent

Little River Elementary School

Lopez, Miguel - Independent

Los Angeles Unified School District

Louis W. Fox Academic & Technical High School

Louisiana Dept. of Education

Lutheran Church-Missouri Synod

Marquette University

Mathematica Policy Research

Mathtech, Inc.

McDonald, J. - Independent

McGlauclin, Nancy - Independent

**MCREL** 

Memphis City Schools

Merced City School District

Merrimack College

Midolthian School District

Migrant Education

Millipore Corporation

Milwaukee Public Schools

Mississippi State University

Moak Consulting

Money Magazine

Morgan State University

MPR Associates, Inc.

NAIS, Inc.

National Association for Sport & Physical Ed.

National Association of State Boards of Education

National Board for Professional Teaching Standards

National Catholic Education Association



National Center for Restructuring Education

National Center for Science Teaching and Learning

National Center on Education in the Inner Cities

National Coalition of Girls' Schools

National Council of La Raza

National Council of Teachers

National Education Association

National Endowment for the Arts

National Foreign Language Center

National Geographic Society

National Governor's Association

National Institute on Student Achievement.

National Library of Education

National Research Center on Literature Teaching

National Research Center on the Gifted and Talented

National Science Foundation

Natrona County School District

**NCREL** 

**NCRESST** 

Nebraska Department of Education

Nevada Department of Education

Nevada Dept. of Education

New Mexico Department of Education

New Orleans Parish Schools

New Trier High School

New York City Board of Education

New York State Education Department

New York University

Newsday

**NHMCCD** 

Noderer, Amy - Independent

Non-Traditional Employment Commission

Norfolk State University

North Central Regional Education Lab. (NCREL)

North Dakota State University

North Linn Community School District



Northwest School District

NYU Institute for Education and Social Policy

Office for Civil Rights

Office of Labor Relations

Office of Private Education

Office of Special Education Programs

Office of the Under Secretary, Planning & Evaluation Service

Ohio Ipeds

Oklahoma State University

O'Neal, Jackie - Independent

OPP

OR/LID

Oral Roberts University

Pacific Region Education Lab

Pappin, Francis - Independent

**Paramount Pictures** 

Peck, Angela - Independent

Penn State - Health & Human Development

Pennsylvania Department of Education

Pennsylvania State University

Philadelphia Board of Education

Philip Morris Companies, Inc.

Pick, Grant - Independent

PIP

Pleasantville Community School District

Porter County Special Education

Postville Community School District

Prairie View A&M University

Pressey, Robbie - Independent

Price Waterhouse

Professions in Specical Education

Quality Education for Minorities Network

Ranken Technical College

Recruiting New Teachers, Inc.

Regional Laboratory for Education Improvement

Research for Better Schools



Reyes-Olivas, Jose - Independent

Richard Day Research Inc.

Richardson, Myers & Donofrio Inc

Robinson, Leonald - Independent

Rochester City Schools

Rowan College

Rowan University

Ruprecht-Karls-Universitat Heidelberg

Ruralink, Inc.

Rutgers Graduate School of Education

Rutgers University

Saba, Mehrdad - Independent

Saint Vincent College

San Diego Unified School District

San Jose State University

Sargent, Paul - Independent

Scheuren, Fritz -Independent

School District of Philadelphia

School Search

Science Education Researcher

Seibert, Marilyn - Independent

Shtier, Rachel - Independent

Sietsema, John - Independent

SMB Economic Research

Smith, Iola - Independent

Smith, Thomas - Independent

South Atlantic Regional Resource Center

South Carolina State University

South Eastern Regional Vision for Education

Southern Coalition for Educational Equity

Southern Prairie Area Education Agency

Southern Regional Education Board

Southwest Educational Development Lab

SRI International

St. John's University

St. Lawrence University



St. Paul Public Schools

Stainbrook, John - Independent

Standards, Curriculum & Assessment

State University of New York - Albany

State University of New York at Fredonia

Swarthmore College

Taylor & Francis

Taylor, Winona - Independent

Teach for America

Teacher Magazine

Telfair County Middle School

Temple University

Tennessee Higher Education Commission

Tennessee State University

Texas A & M University

Texas Education Agency

Texas Southern University

Texas Tech University

The Andrew Mellon Foundation

The Center for the Future of Children - The David and Lucille Packard Foundation

The Day Publishing Company

The George Washington University

The Hotchkiss School

The National Research Center on the Gifted and Talented

The University of Iowa

The University of Toledo

Torgenson, Ron - Independent

U.S. Congress Budget Office

U.S. News & World Report

United Federation of Teachers

United States Senate

University of Albany

University of Arkansas

University of British Columbia

University of California - Los Angeles



University of California - Santa Barbara

University of California - Santa Cruz

University of Chicago

University of Cincinnati

University of Connecticut

University of Delaware

University of Houston - Clear Lake

University of Illinois - Chicago

University of Iowa

University of Louisville

University of Lowell

University of Maine

University of Maryland - Baltimore

University of Memphis .

University of Michigan

University of Michigan - Center for Human Growth and Development

University of Minnesota

University of Nevada

University of North Carolina - Chapel Hill

University of North Carolina - Greensboro

University of North Dakota

University of Pittsburgh

University of Rochester

University of South Carolina

University of South Dakota

University of South Florida

University of Southern California

University of Texas at Arlington

University of Utah

University of Washington

University of Wisconsin - Milwaukee

University of Wisconsin-Stevens Point

University Research Associates

Urback Kahn & Werlin Public Accountants

Utah State University



Vanderbilt Institute for Public Policy

Vanderbilt University

Vinton Community District

Virginia Commonwealth University

Waisman Center - UAP

Washington Deptatment of Education

Washington Education Association

**Washington Post** 

Washington State University

Waterford Institute

Watson, Charles - Independent

Waukee Community School District

Wayne County Regional Education Service Agency

West Fargo Schools

West Virginia University

WestEd

Western Interstate Commission for Higher

Western Montana College

White, Liane - Independent

Wichita State University

Williams, Johanna - Independent

Wisconsin Center for Educational Research

Wisconsin Department of Public Instruction

Women's Legal Defense Fund

Woodring, Susan - Independent

Working Woman

Wyoming Department of Education



## Listing of NCES Working Papers to Date

Please contact Angela Miles at (202) 219-1761 (angela\_miles@ed.gov) if you are interested in any of the following papers

| Number       | <u>Title</u>   | Contact        |
|--------------|--|----------------|
| 94-01 (July) | Schools and Staffing Survey (SASS) Papers Presented at Meetings of the American Statistical Association  | Dan Kasprzyk   |
| 94-02 (July) | Generalized Variance Estimate for Schools and Staffing Survey (SASS)   | Dan Kasprzyk   |
| 94-03 (July) | 1991 Schools and Staffing Survey (SASS) Reinterview Response Variance Report   | Dan Kasprzyk   |
| 94-04 (July) | The Accuracy of Teachers' Self-reports on their Postsecondary Education: Teacher Transcript Study, Schools and Staffing Survey                       | Dan Kasprzyk   |
| 94-05 (July) | Cost-of-Education Differentials Across the States  | William Fowler |
| 94-06 (July) | Six Papers on Teachers from the 1990-91 Schools and Staffing Survey and Other Related Surveys  | Dan Kasprzyk   |
| 94-07 (Nov.) | Data Comparability and Public Policy: New Interest in<br>Public Library Data Papers Presented at Meetings of<br>the American Statistical Association | Carrol Kindel  |
| 95-01 (Jan.) | Schools and Staffing Survey: 1994 Papers Presented at<br>the 1994 Meeting of the American Statistical<br>Association                                 | Dan Kasprzyk   |
| 95-02 (Jan.) | QED Estimates of the 1990-91 Schools and Staffing Survey: Deriving and Comparing QED School Estimates with CCD Estimates                             | Dan Kasprzyk   |
| 95-03 (Jan.) | Schools and Staffing Survey: 1990-91 SASS Cross-<br>Questionnaire Analysis   | Dan Kasprzyk   |
| 95-04 (Jan.) | National Education Longitudinal Study of 1988:<br>Second Follow-up Questionnaire Content Areas and<br>Research Issues                                | Jeffrey Owings |
| 95-05 (Jan.) | National Education Longitudinal Study of 1988:<br>Conducting Trend Analyses of NLS-72, HS&B, and<br>NELS:88 Seniors                                  | Jeffrey Owings |



| Number       | <u>Title</u>  | Contact                     |
|--------------|---|-----------------------------|
| 95-06 (Jan.) | National Education Longitudinal Study of 1988:<br>Conducting Cross-Cohort Comparisons Using HS&B,<br>NAEP, and NELS:88 Academic Transcript Data | Jeffrey Owings              |
| 95-07 (Jan.) | National Education Longitudinal Study of 1988:<br>Conducting Trend Analyses HS&B and NELS:88<br>Sophomore Cohort Dropouts                       | Jeffrey Owings              |
| 95-08 (Feb.) | CCD Adjustment to the 1990-91 SASS: A Comparison of Estimates   | Dan Kasprzyk                |
| 95-09 (Feb.) | The Results of the 1993 Teacher List Validation Study (TLVS)  | Dan Kasprzyk                |
| 95-10 (Feb.) | The Results of the 1991-92 Teacher Follow-up Survey (TFS) Reinterview and Extensive Reconciliation  | Dan Kasprzyk                |
| 95-11 (Mar.) | Measuring Instruction, Curriculum Content, and Instructional Resources: The Status of Recent Work   | Sharon Bobbitt & John Ralph |
| 95-12 (Mar.) | Rural Education Data User's Guide   | Samuel Peng                 |
| 95-13 (Mar.) | Assessing Students with Disabilities and Limited English Proficiency  | James Houser                |
| 95-14 (Mar.) | Empirical Evaluation of Social, Psychological, & Educational Construct Variables Used in NCES Surveys   | Samuel Peng                 |
| 95-15 (Apr.) | Classroom Instructional Processes: A Review of Existing Measurement Approaches and Their Applicability for the Teacher Follow-up Survey         | Sharon Bobbitt              |
| 95-16 (Apr.) | Intersurvey Consistency in NCES Private School<br>Surveys   | Steven Kaufman              |
| 95-17 (May)  | Estimates of Expenditures for Private K-12 Schools  | Stephen<br>Broughman        |
| 95-18 (Nov.) | An Agenda for Research on Teachers and Schools:<br>Revisiting NCES' Schools and Staffing Survey   | Dan Kasprzyk                |
| 96-01 (Jan.) | Methodological Issues in the Study of Teachers' Careers: Critical Features of a Truly Longitudinal Study  | Dan Kasprzyk                |



| Number       | <u>Title</u>  | Contact        |
|--------------|---|----------------|
| 96-02 (Feb.) | Schools and Staffing Survey (SASS): 1995 Selected papers presented at the 1995 Meeting of the American Statistical Association                      | Dan Kasprzyk   |
| 96-03 (Feb.) | National Education Longitudinal Study of 1988 (NELS:88) Research Framework and Issues   | Jeffrey Owings |
| 96-04 (Feb.) | Census Mapping Project/School District Data Book  | Tai Phan       |
| 96-05 (Feb.) | Cognitive Research on the Teacher Listing Form for the Schools and Staffing Survey  | Dan Kasprzyk   |
| 96-06 (Mar.) | The Schools and Staffing Survey (SASS) for 1998-99:<br>Design Recommendations to Inform Broad Education<br>Policy                                   | Dan Kasprzyk   |
| 96-07 (Mar.) | Should SASS Measure Instructional Processes and Teacher Effectiveness?  | Dan Kasprzyk   |
| 96-08 (Apr.) | How Accurate are Teacher Judgments of Students' Academic Performance?   | Jerry West     |
| 96-09 (Apr.) | Making Data Relevant for Policy Discussions:<br>Redesigning the School Administrator Questionnaire<br>for the 1998-99 SASS                          | Dan Kasprzyk   |
| 96-10 (Apr.) | 1998-99 Schools and Staffing Survey: Issues Related to Survey Depth   | Dan Kasprzyk   |
| 96-11 (June) | Towards an Organizational Database on America's Schools: A Proposal for the Future of SASS, with comments on School Reform, Governance, and Finance | Dan Kasprzyk   |
| 96-12 (June) | Predictors of Retention, Transfer, and Attrition of<br>Special and General Education Teachers: Data from<br>the 1989 Teacher Followup Survey        | Dan Kasprzyk   |
| 96-13 (June) | Estimation of Response Bias in the NHES:95 Adult Education Survey   | Steven Kaufman |
| 96-14 (June) | The 1995 National Household Education Survey:<br>Reinterview Results for the Adult Education<br>Component   | Steven Kaufman |



| <u>Number</u> | <u>Title</u>   | Contact              |
|---------------|--|----------------------|
| 96-15 (June)  | Nested Structures: District-Level Data in the Schools and Staffing Survey  | Dan Kasprzyk .       |
| 96-16 (June)  | Strategies for Collecting Finance Data from Private Schools  | Stephen<br>Broughman |
| 96-17 (July)  | National Postsecondary Student Aid Study: 1996 Field<br>Test Methodology Report  | Andrew G.<br>Malizio |
| 96-18 (Aug.)  | Assessment of Social Competence, Adaptive<br>Behaviors, and Approaches to Learning with Young<br>Children  | Jerry West           |
| 96-19 (Oct.)  | Assessment and Analysis of School-Level Expenditures   | William Fowler       |
| 96-20 (Oct.)  | 1991 National Household Education Survey (NHES:91) Questionnaires: Screener, Early Childhood Education, and Adult Education                      | Kathryn Chandler     |
| 96-21 (Oct.)  | 1993 National Household Education Survey (NHES:93) Questionnaires: Screener, School Readiness, and School Safety and Discipline                  | Kathryn Chandler     |
| 96-22 (Oct.)  | 1995 National Household Education Survey<br>(NHES:95) Questionnaires: Screener, Early<br>Childhood Program Participation, and Adult<br>Education | Kathryn Chandler     |
| 96-23 (Oct.)  | Linking Student Data to SASS: Why, When, How   | Dan Kasprzyk         |
| 96-24 (Oct.)  | National Assessments of Teacher Quality  | Dan Kasprzyk         |
| 96-25 (Oct.)  | Measures of Inservice Professional Development:<br>Suggested Items for the 1998-1999 Schools and<br>Staffing Survey                              | Dan Kasprzyk         |
| 96-26 (Nov.)  | Improving the Coverage of Private Elementary-<br>Secondary Schools   | Steven Kaufman       |
| 96-27 (Nov.)  | Intersurvey Consistency in NCES Private School<br>Surveys for 1993-94  | Steven Kaufman       |



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| 96-28 (Nov.) | Student Learning, Teaching Quality, and Professional Development: Theoretical Linkages, Current Measurement, and Recommendations for Future Data Collection               | Mary Rollefson       |
| 96-29 (Nov.) | Undercoverage Bias in Estimates of Characteristics of<br>Adults and 0- to 2-Year-Olds in the 1995 National<br>Household Education Survey (NHES:95)                        | Kathryn Chandler     |
| 96-30 (Dec.) | Comparison of Estimates from the 1995 National Household Education Survey (NHES:95)   | Kathryn Chandler     |
| 97-01 (Feb.) | Selected Papers on Education Surveys: Papers Presented at the 1996 Meeting of the American Statistical Association  | Dan Kasprzyk         |
| 97-02 (Feb.) | Telephone Coverage Bias and Recorded Interviews in<br>the 1993 National Household Education Survey<br>(NHES:93)   | Kathryn Chandler     |
| 97-03 (Feb.) | 1991 and 1995 National Household Education Survey<br>Questionnaires: NHES:91 Screener, NHES:91 Adult<br>Education, NHES:95 Basic Screener, and NHES:95<br>Adult Education | Kathryn Chandler     |
| 97-04 (Feb.) | Design, Data Collection, Monitoring, Interview<br>Administration Time, and Data Editing in the 1993<br>National Household Education Survey (NHES:93)                      | Kathryn Chandler     |
| 97-05 (Feb.) | Unit and Item Response, Weighting, and Imputation<br>Procedures in the 1993 National Household Education<br>Survey (NHES:93)  | Kathryn Chandler     |
| 97-06 (Feb.) | Unit and Item Response, Weighting, and Imputation<br>Procedures in the 1995 National Household Education<br>Survey (NHES:95)  | Kathryn Chandler     |
| 97-07 (Mar.) | The Determinants of Per-Pupil Expenditures in Private Elementary and Secondary Schools: An Exploratory Analysis   | Stephen<br>Broughman |
| 97-08 (Mar.) | Design, Data Collection, Interview Timing, and Data<br>Editing in the 1995 National Household Education<br>Survey   | Kathryn Chandler     |



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| 97-09 (Apr.) | Status of Data on Crime and Violence in Schools: Final Report  | Lee Hoffman          |
| 97-10 (Apr.) | Report of Cognitive Research on the Public and<br>Private School Teacher Questionnaires for the Schools<br>and Staffing Survey 1993-94 School Year | Dan Kasprzyk         |
| 97-11 (Apr.) | International Comparisons of Inservice Professional Development  | Dan Kasprzyk         |
| 97-12 (Apr.) | Measuring School Reform: Recommendations for Future SASS Data Collection   | Mary Rollefson       |
| 97-13 (Apr.) | Improving Data Quality in NCES: Database-to-Report Process   | Susan Ahmed          |
| 97-14 (Apr.) | Optimal Choice of Periodicities for the Schools and Staffing Survey: Modeling and Analysis   | Steven Kaufman       |
| 97-15 (May)  | Customer Service Survey: Common Core of Data<br>Coordinators   | Lee Hoffman          |
| 97-16 (May)  | International Education Expenditure Comparability Study: Final Report, Volume I  | Shelley Burns        |
| 97-17 (May)  | International Education Expenditure Comparability<br>Study: Final Report, Volume II, Quantitative Analysis<br>of Expenditure Comparability         | Shelley Burns        |
| 97-18 (June) | Improving the Mail Return Rates of SASS Surveys: A Review of the Literature  | Steven Kaufman       |
| 97-19 (June) | National Household Education Survey of 1995: Adult Education Course Coding Manual  | Peter Stowe          |
| 97-20 (June) | National Household Education Survey of 1995: Adult Education Course Code Merge Files User's Guide  | Peter Stowe          |
| 97-21 (June) | Statistics for Policymakers or Everything You Wanted to Know About Statistics But Thought You Could Never Understand                               | Susan Ahmed          |
| 97-22 (July) | Collection of Private School Finance Data:<br>Development of a Questionnaire   | Stephen<br>Broughman |



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| 97-23 (July) | Further Cognitive Research on the Schools and Staffing Survey (SASS) Teacher Listing Form   | Dan Kasprzyk     |
| 97-24 (Aug.) | Formulating a Design for the ECLS: A Review of Longitudinal Studies   | Jerry West       |
| 97-25 (Aug.) | 1996 National Household Education Survey (NHES:96) Questionnaires: Screener/Household and Library, Parent and Family Involvement in Education and Civic Involvement, Youth Civic Involvement, and Adult Civic Involvement | Kathryn Chandler |
| 97-26 (Oct.) | Strategies for Improving Accuracy of Postsecondary Faculty Lists  | Linda Zimbler    |
| 97-27 (Oct.) | Pilot Test of IPEDS Finance Survey  | Peter Stowe      |
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| 97-29 (Oct.) | Can State Assessment Data be Used to Reduce State NAEP Sample Sizes?  | Steven Gorman    |
| 97-30 (Oct.) | ACT's NAEP Redesign Project: Assessment Design is the Key to Useful and Stable Assessment Results   | Steven Gorman    |
| 97-31 (Oct.) | NAEP Reconfigured: An Integrated Redesign of the National Assessment of Educational Progress  | Steven Gorman    |
| 97-32 (Oct.) | Innovative Solutions to Intractable Large Scale Assessment (Problem 2: Background Questionnaires)   | Steven Gorman    |
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| 97-34 (Oct.) | Comparison of Estimates from the 1993 National Household Education Survey   | Kathryn Chandler |
| 97-35 (Oct.) | Design, Data Collection, Interview Administration<br>Time, and Data Editing in the 1996 National<br>Household Education Survey  | Kathryn Chandler |
| 97-36 (Oct.) | Measuring the Quality of Program Environments in<br>Head Start and Other Early Childhood Programs: A<br>Review and Recommendations for Future Research  | Jerry West       |



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| 97-38 (Nov.)         | Reinterview Results for the Parent and Youth<br>Components of the 1996 National Household<br>Education Survey  | Kathryn Chandler          |
| 97-39 (Nov.)         | Undercoverage Bias in Estimates of Characteristics of<br>Households and Adults in the 1996 National<br>Household Education Survey                                    | Kathryn Chandler          |
| 97-40 (Nov.)         | Unit and Item Response Rates, Weighting, and<br>Imputation Procedures in the 1996 National<br>Household Education Survey   | Kathryn Chandler          |
| 97-41 (Dec.)         | Selected Papers on the Schools and Staffing Survey:<br>Papers Presented at the 1997 Meeting of the American<br>Statistical Association                               | Steve Kaufman             |
| 97-42<br>(Jan. 1998) | Improving the Measurement of Staffing Resources at<br>the School Level: The Development of<br>Recommendations for NCES for the Schools and<br>Staffing Survey (SASS) | Mary Rollefson            |
| 97-43 (Dec.)         | Measuring Inflation in Public School Costs   | William J. Fowler, Jr.    |
| 97-44 (Dec.)         | Development of a SASS 1993-94 School-Level<br>Student Achievement Subfile: Using State<br>Assessments and State NAEP, Feasibility Study                              | Michael Ross              |
| 98-01 (Jan.)         | Collection of Public School Expenditure Data: Development of a Questionnaire   | Stephen<br>Broughman      |
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| 98-03 (Feb.)         | Adult Education in the 1990s: A Report on the 1991<br>National Household Education Survey  | Peter Stowe               |
| 98-04 (Feb.)         | Geographic Variations in Public Schools' Costs   | William J. Fowler,<br>Jr. |



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| 98-06 (May)  | National Education Longitudinal Study of 1988 (NELS:88) Base Year through Second Follow-Up: Final Methodology Report   | Ralph Lee            |
| 98-07 (May)  | Decennial Census School District Project Planning<br>Report  | Tai Phan             |
| 98-08 (July) | The Redesign of the Schools and Staffing Survey for 1999-2000: A Position Paper  | Dan Kasprzyk         |
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| 98-10 (Aug.) | Adult Education Participation Decisions and Barriers:<br>Review of Conceptual Frameworks and Empirical<br>Studies  | Peter Stowe          |
| 98-11 (Aug.) | Beginning Postsecondary Students Longitudinal Study<br>First Follow-up (BPS:96-98) Field Test Report   | Aurora D'Amico       |
| 98-12 (Oct.) | A Bootstrap Variance Estimator for Systematic PPS Sampling   | Steven Kaufman       |
| 98-13 (Oct.) | Response Variance in the 1994-95 Teacher Follow-up Survey  | Steven Kaufman       |
| 98-14 (Oct.) | Variance Estimation of Imputed Survey Data   | Steven Kaufman       |
| 98-15 (Oct.) | Development of a Prototype System for Accessing Linked NCES Data   | Steven Kaufman       |
| 98-16 (Dec.) | A Feasibility Study of Longitudinal Design for Schools and Staffing Survey   | Stephen<br>Broughman |
| 98-17 (Dec.) | Developing the National Assessment of Adult<br>Literacy: Recommendations from Stakeholders   | Sheida White         |



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